

Amend claim 5 as follows:

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--5. (twice amended) An antigenic fusionprotein according to claim 1, [which further comprises a part which] wherein said glycosylated mucin part mediates binding to selectins.--

Cancel claim 7.

Amend claim 8 as follows:

~~14~~
--8. (amended) An antigenic fusionprotein according to claim [7] 6, wherein [the part that mediates binding to selectin] said glycosylated mucin part is all or part of the P-selectin glycoprotein ligand-1 (PSGL-1) [or an essential part thereof].--

Cancel claim 9.

Amend claim 10 as follows:

--10. (amended) An antigenic fusionprotein according to claim [9] 1, wherein said part that confers immunoglobulin properties is an immunoglobulin or a part thereof[, preferably IgG or a part thereof].--

Amend claim 11 as follows:

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--11. (amended) An antigenic fusionprotein according to claim 10, wherein said part that confers immunoglobulin properties is the Fc part of an immunoglobulin[, preferably IgG, or an essential part thereof].--

(Amend claim 12 as follows:)

65 cont 2
--12. (amended) An antigenic fusionprotein according to claim [11] 1, wherein said part that confers immunoglobulin properties is IgG_{2b}[, preferably the Fc part thereof].--

Claim 13, line 1, change "9," to --1,--.

Amend claim 14 as follows:

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--14. (amended) An antigenic fusionprotein according to claim [9] 1, wherein said part that confers immunoglobulin properties is of non-human origin [and preferably is derived from mouse].--

Make of record the attached literature abstract: J. LIU et al., "Recombinant Gal α 1,3Gal-Substituted Mucin/Immunoglobulin Chimeras: A Superior Absorber of Anti-Pig Antibodies", *Transplantation Proceedings*, 32, 1-000 (2000).

R E M A R K S

The claims have been amended as needed, so as to place this application in condition for allowance at the time of the next Official Action.

Claim 1 as amended herewith essentially incorporates the subject matter of previous dependent claims 7 and 9, which dependent claims are therefore cancelled herewith as redundant of the amended independent claim. Amendments to the remaining dependent claims 2-6, 8 and 10-20 are intended to resolve issues of indefiniteness, and to render the dependency and